Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 29 Jul 2024 until 23:59 on Tuesday 30 Jul 2024

Forecast Issued on Monday 29 Jul 2024 at 03:16 by Met Office Aberdeen

Confidence: High for dry, warm settled weather out to Wednesday, and a change to more unsettled weather on Friday. Medium for shower risk on Thursday, and for details on Friday.

Headline for Monday 29 Jul 2024: Dry for most of day with sunny spells. Low cloud and rain in the west in the evening.

Mountain weather hazards on Monday 29 Jul 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Mist	Light rain
Precipitation probability					
<05%	<05%	<05%	<05%	10%	30%

Forecast for Monday 29 Jul 2024

Weather: Rather cloudy at first to west of A9 otherwise dry with sunny intervals for most of the day. Then thicker cloud spreading east from mid evening, giving the odd patch of light rain across the central Highlands, but dry across the Cairngorms and Monadhliath hills.

Chance of cloud-free hill tops above 800m: 70% rising 90% during morning then falling 40% in evening, except in sheltered northeast

Low cloud and visibility: Occasional cloud at 700-900m mainly west of A9 and Cairngorms at first lifting off tops during morning to bring good visibility. Widespread cloud at 600-800m arrives mid to late evening but the sheltered northeast staying clear.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 29 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	27/35 S	28/35 S	26/35 S	24/33 SW	20/27 SW	25/34 SW	23/31 SW
900	29/34 S	28/33 S	27/35 SW	26/34 SW	22/29 SW	24/31 SW	18/24 SW
600	18/25 S	17/22 SW	19/27 SW	21/29 SW	18/25 SW	17/24 SW	12/17 SW
300	3/11 W	10/20 SW	11/24 SW	14/28 SW	12/23 SW	9/20 SW	8/18 SW
Glen	4/18 SW	6/19 SW	7/22 SW	7/24 SW	6/19 SW	3/16 SW	3/18 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/2	8/3	9/4	10/6	8/4	7/2	7/2
900	12/8	12/7	12/8	12/8	12/8	10/6	9/6
600	14/11	14/11	15/11	15/11	14/11	13/10	11/9
300	14/14	17/15	18/16	19/16	17/15	15/13	13/12
Glen	15/13	18/16	19/17	20/17	18/16	15/15	14/13
Freezing Level*	2700m	2700m	3000m	3000m	2700m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Eastern Cairngorms likely to keep some late evening sunshine and clear spells to start the night.

Forecast for Tuesday 30 Jul 2024
Weather: Cloud breaking up in the early hours. Dry and sunny by day, some patchy cloud mid-morning to early afternoon. Warm in the glens, but breezy on the summits. Clear skies after dark.

Maximum wind: West 20 gusting 25-30mph. Perhaps 35 mph over the higher summits.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: No low cloud with very good visibility.

Temperature: **Glens:** Plus 9 rising to Plus 21 Celsius
At 800m: Plus 8 rising to Plus 14 Celsius
Freezing level: Above summits

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